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ACKNOWLEDGEMENTS

The sincere appreciation of the Water Commissioner is expressed to Mr. Hulbert Lambert, State Engineer for the State of Utah, and his fine staff of personnel at the State Office. Special thanks goes to Mr. Bob Guy, Area Engineer and Marvin Haws for the Uintah Basin Area, for their cooperation and assistances in distribution and interpetation of the water rights involved in the Ashley Creek Distribution System.

Thanks is also made to the Executive Committee, composed of representative from the various companies involved. Dee Jenkins, representing the Ashley Upper Irrigation Company, and the Ashley Valley R servoir Company. Mr. Verlin Vincent, representing the Ashley Central Irrigation Company. Mr. Lynn Richens, Chairman. Mr. Colton McKeachnie, representing the Highline Canal Company. Mr. Lee Sowards, representing the Rock Point Canal Company., Mr. Boyd Workman, representing the Island Ditch Company. Mr. Joe Dodds, representing the Dodds Ditch, Mr. Stanley Jones, representing the Steinaker Ditch, and Mr. Morgan Hall representing the Dry Fork and Upper Creek Users.

To Mr. Dayl Webb, and his fine staff in the Vernal U. S. G. S. office, L. Y. Siddoway and staff at the Uintah Water Conservancy District Office, Lorin Hunt, of the Soil Conservation Service. Dr. Hunsaker of the Utah State University Extension Service, and all others who helped in any way, the Commissioner expresses his appreciation.

* * * * * * * *

ASHLEY CREEK DISTRIBUTION SYSTEM
46 NORTH VERNAL AVENUE
VERNAL, UTAH 84078

March 1, 1970

LETTER OF TRANSMITTAL

Hon. Joseph E. Nelson
Fourth Judicial District
Uintah County Court House
Vernal, Utah 84078

Dear Sir:

In accordance with the authority granted by the ORDER APPOINTING COMMISSIONER dated April 30, 1969, and filed as part of Civil No. 18 now Civil No 3197 in the Uintah County Court House at Vernal, Utah, I submit herewith the report on the distribution of the waters of Ashley Creek Distribution System for the year 1969.

Respectfully yours,

David R. Rasmussen
Water Commissioner

1969 WATER SUPPLY AND DISTRIBUTION SUMMARY

BY DAVE RASMUSSEN

ASHLEY CREEK COMMISSIONER

Total acre feet of water diverted by all canals, including Steinaker Feeder Canal, during the April 1, 1969, thru October 31, 1969, period amounted to 80.252 acre feet. Of this total amount 4,558 acre feet came from storage in the Ashley Valley Reservoir Company reservoirs and 8517 acre feet was stored in Steinaker Reservoir for release as "S" stock or exchange Ashley Valley Reservoir stock and exchange primary water. The remaining 67,177 acre feet were used for irrigation by the varioys primary rights out of Ashley Creek.

On top of the 80,252 A. F. diverted, approx. 8100 A. F. by-passed all diversions and spilled into Green River. In contrast to 1968, the maximum flows for 1969, did not reach flood stage porportions and damage to facilities were limited.

Peak flow occured May 15, 1969, when the average flow reached 1264 cfs as compared to the 1968 peak on June 6, 1968, of 4,000 cfs. The run off period began earlier and lasted longer in 1969, making it one of the more favorable water years in recent times. First indications of run-off appeared April 24, 1969, when the flow increased from 48 cfs to 87 cfs in 24 hours. The run off continued to increase to the peak of 1264 on May 15, 1969 and contuined on with flows in excess of 500 cfs until June 2, 1969. The daily flow average for June 1969, was 336 cfs, with a fairly even flow through out the month.

The Steinaker Reservoir was filled by May 24, 1969, and the gates completely shut down on June 2, 1969. An additional 246 A. F. were stored in Steinaker during the last 9 days of October, due to the lack of use for irrigation in the area. Daily average flow on the last day of October was 49 cfs.

Deliveries from the Ashley Valley Reservoir Company were shut off on October 20, 1969, due to heavy rain in the area and lack of call for late water. The Reservoir Company went into the storage period with approx. 1400 A. F. carry over for the 1970 season.

In general, 1969 was one of the better water years observed in recent times. All rights were satisfied and some "S" stock was carried over into 1970. (see Steinaker Reservoir Storage and Release Summary for details on the part of the system) Due to the spring weather conditions the run-off came gradually and caused little if, any, damages to diversion structures or private lands along the channel. ea

Work and plans contuine on the Dry Fork Watershed Project at this time. The major problem holding up the proposed Trout Creek Storage and Flood Control Reservoir, seems to be in ontaining a permitt from the U. S. Forest Service. All canal companies have requested some canal improvements be included in the project work plan being compiled by the Soil Conservation Service. In addition to the Canal Companies participation, the Ashley Valley Reservoir Company has requested some help on their Oaks Park Canal in the work plan. This project appears to be a near final answer to solving the existing deficiencies in the Ashley Valley Irrigation System, as well as anticipated future needs for Vernal Cities water system. It also provides excellent flood control protection as well as new recreational aspects. Much effort and work has already gone into this project by the Soil Conservation Service and the Conservancy District and hopes contuine that the plans will become reality in the near future.

1 - All records used in this report are actual diversion measurements on a daily basis plus estimates of high flows by-passing the primary diversions.

2 - For information on a daily basis or company basis, see the records section in the rear of this report.

ASHLEY CREEK DISTRIBUTION SYSTEM
1969 ANNUAL MEETING MAY 5, 1969
HELD IN UINTAH COUNTY COURTROOM 8:00 P.M.

Minutes of the 1968 meeting were read and approved on the motion of Wes Robbins, 2nd, by Morgan Hall, passed unanimous.

The audit report and financial statement was presented by David Rasmussen, and was accepted as read on the motion of Lee Sowards, and 2nd, by Wes Robbins. Passed unanimous.

The 1969 Commissioner's report was presented by David Rasmussen. The report was accepted as read on the motion of L. Y. Siddoway, and 2nd by Wes Robbins, passed unanimous.

Hugh Colton, warned aganist water users claims being filed by independent users out of Ashley Creek. He pointed out that the State Engineer plans on finishing the adjudication of Ashley Creek during the next year and that each company or user under the Dusenbeary Decree, be prepared to protect their water rights at the appropriate time.

The Budget for 1969 was adopted at $6,000.00 to follow the same breakdown as in 1968, with the exception of a change in Dry Fork where by June Merkley and Dave Rasmussen, be assessed $30.00 and the Dry Fork Irrigation Company be assessed $60.00 rather than the joint assessment of $90.00 as done in 1968 and years prion.

David Rasmussen, was reccomended as Water Commissioner for 1969, on the motion of Colton McKeachnie, and 2nd by Morgan Hall. Passed unanimous.

Dee Jenkins, was nominated to serve as Chairman of the Ashley Creek Distribution System Executive Committee on the motion of Morgan Hall and second by Colton McKeanchnie, Hugh Colton moved and Lee Sowards 2nd, that the rules be suspended and Dee Jenkins, become Chairman by acclamation, motion passed unanimous.

Lorin Hunt, S. C. S. Engineer, was present to schedule a meetings to discuss details on the Dry Fork Watershed Project. Tenative schedule is as follows:

Highline	9:00 P.M.	5-6-69
Upper	9:00 P.M.	5-7-69
A.V.R.	8:00 P.M.	5-7-69
Central	9:15 P.M.	5-8-69
Rock Point	2:00 P.M.	5-7-69

He also discussed the possibilities of some perminant tank stabilization on Ashley Creek as part of the project.

Present at the annual meeting were the following:

Dee Jenkins	Wes Robbins	Morgan Hall
Hy Slaugh	Victor Wilkins	Joe Dodds
Lee Sowards	Colton McKeachnie	L. Y. Siddoway
Hugh Colton	Lorin Hunt	Dave Rasmussen

NOTICE OF ASHLEY CREEK DISTRIBUTION SYSTEM 1969 ASSESSMENT

AT THE ANNUAL MEETING OF ASHLEY CREEK DISTRIBUTION SYSTEM, HELD MARCH 28, 1969, THE FOLLOWING BUDGET AND ASSESSMENT DISTRIBUTION WAS APPROVED. YOUR SHARE WILL BE LISTED IN THE LOWER SECTION BY INDIVIDUAL OR COMPANY. THESE AMOUNTS ARE DUE AND PAYABLE, AT THE SYSTEM OFFICE, LOCATED AT 46 NORTH VERNAL AVENUE, VERNAL, UTAH 84078, BY MAIL OR IN PERSON. AMOUNTS SET OPPOSITE EACH ACCOUNT SHOULD BE PAID ON OR BEFORE JUNE 1, 1969. ANY ACCOUNTS WHICH ARE NOT PAID BY THIS DATE WILL BE CHARGED INTEREST AT THE RATE OF 8% PER ANUM, WHICH IS THE RATE THE SYSTEM MUST PAY THE BANKS FOR USE OF LOANED MONEY.

BUDGET

Commissioner's Salary	3600.00
Matching Soc. Security	200.00
Matching Retirement	200.00
Mileage (for use of privately owned car)	1200.00
Bonds and Insurances Premiums	50.00
Annual Commissioner's report	250.00
System Equipment	100.00
Office Rent	300.00
Deputy Commissioner's Salary (used in an emergency)	100.00
TOTAL	6000.00

1969 ASSESSMENT BREAKDOWN

PRIMARY USERS	PERCENTAGE	AMOUNT DUE
1 - Ashley Upper Canal Co.	.327	1070.10
2 - Colton Ditch	.036	118.80
3 - Steinaker Ditch Co.	.020	66.00
4 - Ashley Central Irrigation Co.	.335	1105.50
5 - Island Ditch Company	.074	244.20
6 - Dodds Ditch	.010	33.00
7 - Rock Point Canal Co.	.198	653.40

ALL OTHERS

1 - Highline Canal Co.	.25	150.00
2 - Dry Fork Irrigation Company	.15	90.00
3 - Mosby Irrigation Company	.25	150.00
4 - Pitt Ditch Company	.05	30.00
5 - Morgan Merkley	.05	30.00
6 - Duayne T. Johnson	.05	30.00
7 - William H. Hullinger	.05	30.00
8 - Clarence E. Jones	.05	30.00
9 - Henry & Glee C. Peltier	.05	30.00
10 - Virtus and Sadie A. McConkie	.05	30.00
11 - Ashley Valley Reservoir Co.		1200.00
12 - Uintah Water Conservancy Dist.		900.00
		2700.00

TOTAL ASSESSMENT FOR 1969 $6000.00

COLTON & HAMMOND
Attorneys for Petitioner
55 East Main Street
Vernal, Utah 84078

IN THE FOURTH JUDICIAL DISTRICT COURT OF THE STATE OF UTAH
IN AND FOR UINTAH COUNTY

- - - - - - - - - - - - - -

EBENEZER G. DEFRIEZ, et al,
Plaintiffs,
vs.
ASHLEY CENTRAL IRRIGATION COMPANY et al,
Defendants,
and
ASENITH CHADWICK, et al,
Intervenors,
and
HIGHLINE CANAL COMPANY, ASHLEY VALLEY RESERVOIR COMPANY, DRY FORK IRRIGATION COMPANY, PITT DITCH COMPANY, DUAYNE T. JOHNSON, MORGAN MERKLEY, WILLIAM H. HULLINGER, CLARENCE E. JONES, HENRY PELTIER AND GLEE C. PELTIER, VIRTUS McCONKIE, AND SADIE A. McCONKIE, ARUS CALDWELL, LAWRENCE CALDWELL, AND UNITED STATES BUREAU OF RECLAMATION,
Defendants.

ORDER APPOINTING WATER COMMISSIONER FOR 1969

Civil No. 18, now Civil No. 3197

The petition of Archie Dee Jenkins, Chairman of the Ashley Water Users Executive Committee, representing all of the users of the water of Ashley Creek and its tributaries, came on regularly for hearing this 15th day of April 1969, praying for the appointment of a Water Commissioner for the year beginning April 7, 1969, and ending April 6, 1970; and for directions from this Court concerning the distribution of the waters of Ashley Creek for the entire term.

And it appearing to the Court:

1. That all the users of the waters of Ashley Creek and its tributaries heretofore made parties to this action have been given due notice through their chosen representative for the time required by the Laws of the State of Utah;

2. That this Court has jurisdiction of the distribution of the waters of Ashley Creek and its tributaries, by reason of the Decree entered herein on November 17, 1897, dividing the waters of Ashley Creek and setting forth the respective right of the parties to said action in and to the waters of Ashley Creek and its tributaries, which said Decree has been amended to include water rights established by other persons since the date of said Decree;

3. That since the date of said Decree, as amended, the rights of the respective parties to the said suit have been administered under the direction of this Court, through the Water Commissioner, appointed annually by this Court as provided in the said Decree; that the said Decree provideses that a Water Commissioner be appointed annually by the District Court each year at the request of one or more of the parties to said action; that the said Commissioner should be authorized, empowered and directed to make divisions of all the waters of Ashley Creek where the same are taken from the natural channel thereof; and that under his direction there be constructed all dams, weirs and other necessary measurement divices for the proper and correct divisions of the waters of Ashley Creek.

4. That since the date of said Decree, several persons, not parties to the original action have acquired, developed or claim the right to use some of the waters of Ashley Creek and its tributaries, which parties, have been, by order of this Court, made parties to this action by an Order dated May 15, 1962,

5. That the various parties and water users have by agreement, organized an Executive Committee, wherein all parties are represented and authorized to conduct the joint business of the water users of Ashley Creek.

6. That on the 5th day of May 1969, at a meeting of all the users of the waters of Ashley Creek or their representatives, the Chairman of the said committee was authorized, by an unanimous vote of all those present, to file a petition on behalf of the Ashley Creek Water Users requesting this Honorable Court to re-appoint David Rasmussen as Commissioner of Ashley Creek for the period beginning April 7, 1969 and ending April 6, 1970; and that the said David Rasmussen, by reason of his qualifications and experience as Commissioner of the waters of Ashley Creek, is competent

and qualified to act as water commissioner.

NOW, THEREFORE, IT IS HEREBY ORDERED, ADJUDGED AND DECREED:

1. That David Rasmussen be, and he is, hereby appointed Commissioner of the waters of Ashley Creek and its tributaries which said Creek is a tributary of Green River in Uintah County, State of Utah, for a period of one year beginning April 7, 1969, and ending April 6, 1970, or until further order of this Court; and he is hereby directed to administer and distribute the waters of Ashley Creek and its tributaries by himself or duly appointed deputies in accordance with the Decrees of this Court and the Laws of the State of Utah, which, by reference, are made a part thereof, to the parties hereto in accordance with their respective rights. The rights of the parties hereto, shall be, until further order of this Court, as heretofore established by this Court.

2. That the Commissioner shall confer and counsel with the Chairman of the Executive Committee of the Ashley Water Users, provided, however, said Chairman shall act in an advisory capacity only and that the Commissioner shall be responsible to this Court.

3. That the Commissioner shall name and appoint such deputy or deputies as he may need in the distribution of the waters of Ashley Creek and he is hereby authorized to pay a reasonable salary or wage and automobile mileage to himself and such persons as he may employ in carrying out the provisions of this Order; and he shall notify the respective water users of their proportionate share of the expenses of carrying out the terms of this Order; such notice shall direct the various water users to pay the Clerk of this Court all amounts due on or before July 1, 1969; this money, when collected by the Clerk, shall be forwarded to the Commissioner to be held by the Commissioner in a trust fund account and disbursed for purposes of paying expenses involved in carrying out the provisions of this Order.

4. The expense of carrying out the provisions of this Order as estimated by the said Commissioner shall be paid by the parties hereto in the following proportions:

1. PRIMARY WATER USERS 55%

Primary Water Users to pay the 55% in the following proportions:

Ashley Upper Irrigation Company	.327
Colton Ditch Company	.036
Steinaker Ditch Company	.02
Ashley Central Irrigation Company	.335
Hardy Ditch Company (out of Ashley Central Irrigation Company)	
Island Ditch Company	.074
Dodds Ditch Company	.01
Rock Point Irrigation Company	.198

2. ASHLEY VALLEY RESERVOIR COMPANY 20%

3. UNITED STATES BUREAU OF RECLAMATION 15%

4. ALL OTHER USERS 10%

All other Users to pay the 10% in the following proportions:

Highline Canal Company	.25
Dry Fork Irrigation Company	.10
Junior Merkley and David Rasmussen	.05
Mosby Irrigation Company	.25
Pitt Ditch Company	.05
Duayne T. Johnson	.05
Morgan Merkley	.05
William H. Hullinger	.05
Clarence E. Jones	.05
Henry Peltier and Glee C. Peltier	.05
Virtus McConkie and Sadie A. McConkie	.05

Provided further, that in the event the said Commissioner shall over estimate the actual expenses incurred during the above period, then the remaining balance shall be carried forward to cover expenses for the next irrigation season; and that in the event the said Commissioner shall underestimate the actual expenses incurred during the above period, then he shallreport the same to this Court and a further assessment will be made to meet the expenses incurred.

5. That said Commissioner shall distribute the waters of said Ashley Creek at the weirs or points of diversion heretofore constructed by the respective parties and approved by this Court and where the said parties do not have proper weirs and measuring devices, it is hereby ordered that they shall install the same in a manner to be approved by the said Commissioner, which said devices shall be mechanical and constructed in a manner that they will shut off the waters of the respective ditches and canals when directed by the Commissioner.

6. It is further ordered that each party hereto shall at his or its own expense install a Parshall Flume or other measuring device at the head of his or its ditch at a place and in a manner to be approved by the Commissioner.

7. That the respective parties hereto are hereby ordered to comply with the schedule of terms and other rules and regulations as they may be given by the said Commissioner and approved by this Court in the use of the waters they are entitled to under the terms of this Decree and the Laws of the State of Utah.

8. The Commissioner and his deputies are hereby ordered and directed that in the event any of the parties hereto fail to comply with this Order, to shut off the water of the said party and report the failure to this Court: and such party shall not be permitted the use of any of the waters of Ashley Creek and its tributaries until further order of this Court.

9. That the said Commissioner is hereby directed to file a written report of his actions and activities in the distribution of the waters of Ashley Creek for the 1969 season (irrigation) which said report shall be filed as soon after January 1, 1970, as may be practical.

10. It is further provided that in the event any of the parties hereto shall disagree with the Chairman of the said water users committee, then he is hereby authorized to confer directly with the Commissioner or his deputy concerning any distribution problem and in the event the Commissioner or his deputy cannot settle such controversy, such person may present his problem to this Court for final determination.

DATED this 15th day of April 1969.

Joseph E. Nelson
District Judge

SUMMARY OF STEINAKER RESERVOIR STORAGE AND RELEASES 1969

DELIVERIES ALL CANALS

APRIL	52.8	A/F
MAY	1,002.8	A/F
JUNE	- 0 -	
JULY	8,103.2	A/F
AUGUST	6,599.2	A/F
SEPTEMBER	2,885.1	A/F
OCTOBER	433.4	A/F
TOTAL	19,076.5	A/F

BY INDIVIDUAL COMPANY TO NOVEMBER 1, 1969

	1969 "S" ALLOTMENT	DELIVERY A/F	BALANCE A/F
Highline Canal Company	1,826.0	1,788.6	37.4
Ashley Upper Canal	10,032.0	10,005.2	26.8
Colton Ditch	275.0	185.1	89.9
Central Canal Company	6,435.0	5,679.4	755.6
Hardy Ditch	55.0	55.0	- 0 -
Rock Point Canal	629.0	627.0	- 0 -
Island Ditch Company	407.0	302.8	104.2
TOTALS	19,657.0	18,643.1	1,013.9*

* CARRY OVER STORAGE UNTIL MAY 15

STEINAKER RESERVOIR STATUS

TOTAL USABLE CAPACITY IN RESERVOIR		33,280. A/F
USABLE CAPACITY IN RESERVOIR	11/1/69	15,906. A/F
USABLE CAPACITY IN RESERVOIR	4/1/70	25,107. A/F
CARRYOVER 1969 ALLOTMENT TO	5/15/70	1,014. A/F

PROPOSED WATER DELIVERY SCHEDULE FOR ASHLEY CREEK AND TRIBUTARIES (1*

It is proposed to divide the water of Ashley Creek and Dry Fork in accordance with the decreed water rights as closely as can be followed. However, until these rights have been established on a more firm basis, the distribution as set out in the past, will be followed during the coming irrigation season.

THIS SCHEDULE IS AS FOLLOWS"

1. Firm Flow: Will be distributed pro-rated on the following schedule.

A. Water User or Canal Company	% of flow
1. Ashley Upper Irrigation Company	36.3
2. Steinaker Ditch	2.0
3. Ashley Central Irrigation Company	33.5
4. Island Ditch Company	7.4
5. Dodds Ditch Company	1.0
6. Rock Point Irrigation Company	19.8
TOTAL	100.0

11. Transmountain Diversions, Applications, or Certtificates will have water delivered in accordance with priority.

    A. Ashley Valley Reservoir Company water is to be delivered from the Brush Creek drainage through a transmountain diversion into the Stockholders canals on the basis of 90% of diversion with 10% being assessed as transmission charges.

    B. Highline Canal Company water to be delivered in accordance with their applications.

    C. U. S. Bureau of Reclamation water to be delivered through the Thornberg diversion as per applications.

    D. All private diversions in accordance with their applications rights.

111. Dry Fork rights will be delivered in accordance with the Dry Fork Decree with no release of low flow to the primary water rights of Ashley Creek and all applications and certificates will be delivered water in accordance with their priority.

(1* A. This schedule is to be applied as proposed until a more equitable schedule of all rights may be developed. Changes in this schedule will be made as additional information becomes available.

APPORTIONMENT OF ASHLEY CREEK STREAM FLOW AS TAKEN FROM THE CONTRACTS BETWEEN THE VARIOUS CANAL COMPANIES AND THE U. S. BUREAU OF RECLAMATION

HIGHLINE CANAL	ACRE FT. BY MONTH	% BY MONTH	ACRE FT. PER ACRES
714 acres			
APRIL	- - -	4.8 %	4.0 acre ft.
MAY	911	17.0 %	4.0 acre ft.
JUNE	1083	20.2 %	4.0 acre ft.
TOTAL	1994	42.%	
ASHLEY UPPER CANAL			
9630 Acres (including Alta Ditch 31.9% of stream flow)			
APRIL	1772	4.8 %	4.0 acre ft.
MAY	6274	17.0 %	4.0 acre ft.
JUNE	6893	20.2 %	3.7 acre ft.
TOTAL	14859	42.0 %	
COLTON DITCH			
264 Acres	3.7 % steam flow		
APRIL	44	4.8 %	4.0 acre ft.
MAY	160	17.5 %	4.0 acre ft.
JUNE	185	20.3 %	4.0 acre ft.
TOTAL	389	42.6 %	
ASHLEY CENTRAL CANAL			
6874 Acres	33.9 % stream flow		
APRIL	1320	4.8 %	4.0 acre ft.
MAY	4674	17.0 %	4.0 acre ft.
JUNE	5134	20.2 %	3.7 acre ft.
TOTAL	11128	42.0 %	
HARDY DITCH			
50 Acres	0.3 % of stream flow		
APRIL	10	4.8 %	4.0 acre ft.
MAY	36	17.0 %	4.0 acre ft.
JUNE	40	20.2 %	4.0 acre ft.
TOTAL	86	42.0 %	
ROCK POINT			
1532 Acres	20.2 % of stream flow		
APRIL	182	2.8 %	4.25 acre ft.
MAY	13.5	20.2 %	4.25 acre ft.
JUNE	1229	20.2 %	4.25 acre ft.
TOTAL	2776	43.2 %	
ISLAND DITCH			
825 acres	7.6 % of stream flow		
APRIL	158	4.8 %	4.0 acre ft.
MAY	551	17.0 %	4.0 acre ft.
JUNE	616	20.2 %	3.7 acre ft.
TOTAL	1335	42.0 %	

AUDIT REPORT

ASHLEY CREEK DISTRIBUTION SYSTEM
RECEIPTS & DISBURSEMENTS

For the Period April 1, 1968 - March 31, 1969

BANK BALANCE, April 1, 1968			$ 605.18
RECEIPTS:			
1967 Delinquent Accounts	237.60		
1968 Assessments	6,000.00		
	6,237.60		
Less Delinquent Account	118.80	6,118.80	
Ashley Valley Water Users Deposit		214.36	
		6,333.16	
DISBURSEMENTS:			
Commissioner Salary	3,600.00		
Net Payroll Taxes	250.00		
Mileage	1,568.50		
Commissioners Report	450.00		
Legal	160.05		
Interest	13.50		
Supplies	19.26		
Note Payment - F. S. B.	750.00		
Bank Charges	3.00		
		6,814.31	
CASH DECREASE FOR THE PERIOD			481.15
BANK BALANCE MARCH 31, 1969, In First Security Bank, Vernal Branch			$ 124.03

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH APRIL 1969

Date	Steinaker Ditch	Alta Ditch		Highline Canal		Upper Canal		Colton Ditch		Rock Point		Dodds Ditch	ISLAND DITCH		CENTRAL Canal			HARDY DITCH		FEEDER CANAL	SPILL	TOTAL
		PRI	"S"	PRI	"S"	PRI.	"S"	PRI.	"S"	PRI.	AVR	PRI	PRI.	"S"	PRI.	"S"	AVR	PRI.	DEC.			
1						10.0				4.0			4.0		8.0					8.0		34.0
2						10.0				5.0		4.0	5.0		7.0							31.0
3						12.0				5.0		4.0	5.0		7.0							33.0
4						12.0				5.0		4.0	5.0		8.0							34.0
5						12.0				5.0		4.0	5.0		7.0							33.0
6						11.0				5.0		4.0	5.0		8.0							33.0
7						11.0				5.0		4.0	5.0		7.0							32.0
8						12.0				5.0		4.0	5.0		7.0							33.0
9						12.0				5.0		4.0	5.0		7.0							33.0
10						14.0				5.0		4.0	5.0		7.0							35.0
11						20.0				2.0		2.0	2.0		8.0							34.0
12						20.0				2.0		2.0	2.0		9.0							35.0
13						20.0				2.0		2.0	2.0		9.0							35.0
14						20.0				2.0		2.0	2.0		10.0							36.0
15						20.0				4.0		2.0	3.0		6.0							35.0
16						20.0						2.0	3.0		10.0							35.0
17						20.0						2.0	3.0		10.0							35.0
18						20.0						2.0	3.0		10.0							35.0
19						30.0						2.0	2.0		1.0							35.0
20						30.0						2,0	2.0		1.0							35.0
21						25.0				5.0		2.0	2.0		1.0							35.0
22						15.0				5.0		2.0	2.0		10.0						4.0	38.0
23						35.0				5.0		3.0	5.0									48.0
24						25.0				15.0		2.0	5.0								40.0	87.0
25						25.0				27.0		8.0	7.0		30.0							97.0
26						18.0				14.0		4.0	10.0		26.0							72.0
27						16.0				12.0		4.0	8.0		30.0							70.0
28						33.0				4.0		2.0	5.0		20.0			1.0				64.0
29	3.0					35.0				4.0		2.0	5.0		15.0			1.0				62.0
30	3.0					45.0		4.0		4.0		2.0	5.0		20.0			1.0				84.0
TOTAL CFS	6.0					608.0		4.0		156.0		87.0	127.0		299.0			3.0	0.0		44.0	1338.0
TOTAL A.F.	12.0					1216.0		8.0		312.0		174.0	254.0		598.0			6.0	16.0		88.0	2676.0

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DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH M A Y 1969

Date	Steinaker ditch	Alta Ditch		Highline Canal			Upper Canal		Colton Ditch		Rock Point	Dodds Ditch	Island Ditch		Central Canal		Hardy Ditch			Feeder Canal	Spill	Total
	PRI.	PRI.	"S"	PRI.	"S"	AVR	PRI.	"S"	PRI.	"S"	PRI	PRI	PRI.	"S"	PRI.	"S" AVR	PRI	DEC				
1	3.0						54.0		4.0		15.0	6.0	10.0		16.0		1.0					109.00
2	5.0						68.0		4.0		9.0	10.0	14.0		40.0							150.0
3	5.0	7.0		15.0			68.0		4.0		9.0	10.0	14.0		40.0		1.0				80.0	253.0
4	5.0	7.0		15.0			68.0		4.0		9.0	10.0	14.0		40.0		1.0				100.0	273.0
5	5.0	7.0		15.0			114.0		4.0		15.0	10.0	14.0		74.0		1.0	1.0			100.0	365.0
6	5.0	10.0		20.0			120.0		4.0		15.0	10.0	14.0		75.0		1.0	1.0			150.0	425.0
7	5.0	10.0		20.0			116.0		4.0		15.0	10.0	14.0		75.0		1.0	1.0			200.0	471.0
8	5.0	13.0		40.0			120.0		4.0		15.0	10.0	14.0		80.0		1.0	1.0			300.0	603.0
9	10.0	14.0		40.0			150.0		8.0		12.0	9.0	12.0		90.0		1.0	1.0		50.0	350.0	747.0
10	10.0	14.0		40.0			170.0		8.0		11.0	7.0	9.0		120.0		1.0	1.0		225.0	350.0	966.0
11	10.0	14.0		40.0			182.0		8.0		32.0	5.0	12.0		122.0		2.0	1.0		250.0	250.0	939.0
12	10.0	26.0		40.0			182.0		8.0		32.0	6.0	12.0		125.0		2.0			250.0	200.0	893.0
13	10.0	26.0		40.0			180.0		8.0		48.0	6.0	12.0		125.0		2.0			250.0	150.0	858.0
14	10.0	40.0		45.0			175.0		10.0		48.0	6.0	14.0		130.0		2.0	1.0		250.0	250.0	981.0
15	10.0	40.0		58.0			190.0		10.0		48.0	6.0	14.0		130.0		2.0	1.0		250.0	500.0	1259.0
16	10.0	40.0		58.0			225.0		10.0		49.0	6.0	14.0		140.0		2.0	1.0		200.0	300.0	1046.0
17	10.0	40.0		58.0			194.0		10.0		47.0	6.0	14.0		135.0		2.0	1.0		175.0	250.0	942.0
18	10.0	40.0		58.0			210.0		10.0		48.0	6.0	14.0		135.0		2.0	1.0		200.0	350.0	1075.0
19	10.0	40.0		58.0			206.0		10.0		48.0	6.0	16.0		135.0		2.0	1.0		350.0	100.0	971.0
20	10.0	40.0		58.0			196.0		8.0		75.0	8.0	16.0		115.0		2.0	1.0		350.0	100.0	977.0
21	10.0	40.0		56.0			196.0		8.0		70.0	8.0	15.0		115.0		2.0	1.0		350.0	125.0	996.0
22	10.0	40.0		56.0			200.0		8.0		68.0	6.0	14.0		120.0		2.0	1.0		350.0	25.0	880.0
23	10.0	40.0		56.0			200.0		8.0		45.0	7.0	16.0		120.0		2.0	1.0		350.0	25.0	900.0
24	10.0	40.0		56.0			208.0		8.0		43.0	7.0	16.0		125.0		2.0	1.0		170.0	200.0	904.0
25	10.0	40.0		82.0			227.0		8.0		43.0	7.0	16.0		126.0		2.0	1.0		22.0	250.0	833.0
26	10.0	40.0		82.0			237.0		8.0		43.0	7.0	16.0		110.0		2.0	1.0		16.0	275.0	847.0
27	10.0	40.0		80.0			230.0		15.0		42.0	8.0	16.0		110.0		2.0	1.0		15.0	225.0	794.0
28	10.0	40.0		80.0			230.0		15.0		42.0	8.0	16.0		115.0		2.0	1.0		15.0	200.0	719.0
29	10.0	40.0		80.0			230.0		15.0		42.0	8.0	16.0		115.0		2.0	1.0		15.0	150.0	774.0
30	10.0	40.0		63.0			195.0		15.0		40.0	8.0	16.0		118.0		2.0	1.0		5.0	75.0	587.0
31	10.0	40.0		63.0			195.0		15.0		40.0	8.0	16.0		118.0		2.0	1.0		5.0	25.0	537.0
TOTAL CFS																						
TOTAL A. F.	268.0	879.0		1468.0			5328.0		267.0		1118.0	235.0 241.0	440.0		3223.0		51.0 49.0	25.0		4113.0	5630.0	22074.0
	536.0	1758.0		2936.0			10656.0		534.0		2236.0	470.0	880.0		6446.0		102.0 98.0	50.0		8226.0	11260.0	44148.0

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DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF JUNE 1969

Date	Steinaker Ditch PRI.	Alta Ditch PRI.	"S"	Highline Canal PRI.	"S"	AVR	Upper Canal PRI.	"S"	Colton Ditch PRI.	"S"	Rock Point PRI.	Dodds Ditch PRI	Island Ditch PRI.	"S"	Central Canal PRI.	"S"	AVR	Hardy Ditch PRI	DEC.	Feeder Canal	Spill	Total
1	10.0	40.0		80.0			195.0		15.0		40.0	8.0	16.0		100.0			1.0	1.0	5.0	10.0	526.0
2	8.0	40.0		15.0			120.0		12.0		30.0	6.0	12.0		70.0			1.0	1.0	5.0		325.0
3	8.0	40.0		15.0			133.0		12.0		37.0	4.0	14.0		70.0			1.0	1.0			335.0
4	6.0	35.0		15.0			121.0		14.0		30.0	3.0	12.0		54.0			1.0	.62			296.2
5	6.0	35.0		15.0			120.0		14.0		28.0	2.5	12.0		50.0			1.0	.6			284.1
6	6.0	35.0		15.0			118.0		14.0		28.0	2.5	12.0		49.0			1.0	.6			268.5
7	6.0	30.0		15.0			121.0		14.0		27.0	2.5	12.0		48.0			1.0	.6			277.1
8	6.0	30.0		15.0			134.0		14.0		30.0	2.5	12.0		54.0			1.0	.6			299.1
9	6.0	13.0		12.0			100.0		12.0		30.0	3.0	10.0		67.0			1.0	.6			262.6
10	5.0	11.0		12.0			110.0		13.0		30.0	2.5	16.0		50.0			1.0	.6			251.1
11	5.0	11.0		12.0			110.0		13.0		28.0	2.5	14.0		44.0			1.0	.6			241.1
12	5.0	11.0		12.0			120.0		4.0		28.0	2.5	14.0		36.0			1.0	.6			234.1
13	5.0	11.0		12.0			120.0		4.0		28.0	2.5	14.0		35.0			1.0	.6			233.1
14	5.00	11.0		12.0			119.0		4.0		26.0	2.5	14.0		35.0			1.0	.6			230.1
15	6.0	11.0		12.0			118.0		4.0		27.0	2.5	14.0		35.0			1.0	.6			221.1
16	6.0	10.0		10.0			120.0		4.0		35.0	5.0	16.0		65.0			1.6	.6		93.0	365.6
17	6.0	10.0		10.0			120.0		4.0		10.5	4.5	12.0		50.0			1.0	.6		450.0	678.6
18	6.0	10.0		10.0			47.0		4.0		10.5	4.5	12.0		50.0			1.0	.6		350.0	495.6
19	6.0			10.0			47.0		4.0		10.5	4.5	12.0		50.0			1.0	.6		300.0	445.6
20	6.0			10.0			47.0		4.0		10.5	4.5	12.0		50.0			1.0	.6		250.0	295.6
21	6.0	10.0		10.0			47.0		4.0		10.5	4.5	12.0		48.0			1.0	.6		200.0	353.6
22	6.0	10.0		10.0			48.0		4.0		10.5	4.5	12.0		46.0			1.0	.6		150.0	310.6
23	6.0	10.0		10.0	10.0		46.0		4.0		10.5	4.5	12.0		46.0			1.0	.6		150.0	328.6
24	6.0	10.0		10.0	10.0		32.0		4.0		10.0	3.0	9.0		40.0			1.0	.6		200.0	385.6
25	6.0	10.0		10.0	10.0		46.0		4.0		14.0	3.0	9.0		40.0			1.0	.6		300.0	453.6
26	6.0	10.0		10.0	10.0		47.0		4.0		14.0	3.0	9.0		40.0			1.0	.6		275.0	429.6
27	6.0	10.0		10.0	10.0		47.0		4.0		14.0	3.0	12.0		40.0			1.0	.6		225.0	382.6
28	6.0	10.0		10.0	10.0		47.0		4.0		10.0	3.0	12.0		40.0			1.0	.6		200.0	353.6
29	6.0	10.0		14.0	10.0		46.0		4.0		10.0	3.0	14.0		40.0			1.0	.6		150.0	308.6
30	6.0	10.0		20.0	10.0		46.0		4.0		10.0	3.0	14.0		40.0			1.0	.6		65.0	229.6
TOTAL CFS	183.0	484.0		453.0	80.0		2592.0		223.0		637.5	106.5	377.0		1483.0			58.8	19.6	10.0	3443.0	10101.2
TOTAL A.F.	366.0	968.0		866.0	160.0		5384.0		446.0		1275.0	213.0	754.0		2966.0			60.0	39.2	20.0	6886.0	20202.4

363.0 998.0 858.8 158.7 5339.5 442.3 1264.5 211.2 747.8 2939.5 77.2 98.8 19.8 6779.5 348.8 6836.8

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH JULY 1969

Date	Steinaker Ditch	Alta Ditch		Highline Canal		Upper Canal		Colton Ditch		Rock Point	Dodds Ditch	Island Ditch		Central Canal		Hardy Ditch	Feeder Canal		Spill	Total
	PRI.	PRI.	"S"	PRI.	"S" AVR	PRI	AVR	PRI.	"S"	PRI.	PRI.	PRI.	"S"	PRI.	"S" AVR	PRI	DEC			
1	6.0	10.0		20.0	10.0	71.0		4.0		23.0	3.0	12.0		40.0		1.0	.6	5.0		205.6
2	5.0	20.0		6.0	20.0	85.0		4.0		20.0	2.0	12.0		29.0		1.0	.5			204.5
3	5.0	15.0		5.0	20.0	95.0		4.0		8.0	1.5	10.0		26.0		1.0	.5			181.0
4	4.0	15.0		5.0	20.0	95.0		4.0		5.0	1.5	7.0		24.0		1.0	.5			182.0
5	4.0	15.0		5.0	20.0	96.0		4.0		5.0	1.5	7.0		24.0		1.0	.5			183.0
6	4.0	15.0		5.0	20.0	95.0		5.0		5.0	1.8	12.0		15.0		1.0	.5			179.3
7	4.0	15.0		5.0	20.0	93.0		5.0		4.0	1.0	4.0		6.0		1.0	.5			158.5
8	4.0	15.0		5.0	20.0	69.0		5.0		4.0	1.5	11.0		15.0		1.0	.5			151.0
9	2.5	15.0		5.0	20.0	56.0		4.0		3.0	1.2	8.0		9.0		1.0	.5			125.2
10	2.5	15.0		5.0	20.0	50.0	20.0	4.0		4.0	1.2	9.0		10.0		1.0	.5			142.2
11	2.5	15.0		5.0	20.0	51.0	20.0	4.0		4.0	1.2	9.0		10.0		1.0	.5			139.2
12	2.5	15.0		4.0	20.0	48.0	20.0	4.0		4.0	1.2	8.0		8.0		1.0	.5			137.2
13	2.0	15.0		4.0	21.0	46.0	20.0	3.0		3.0	1.0	8.0		7.0		1.0	.5			131.5
14	2.0	15.0		4.0	21.0	40.0	30.0	3.0		4.0	1.0	8.0		7.0		1.0	.5			136.5
15	2.0	15.0		4.0	21.0	40.0	30.0	3.0		6.0	1.0	8.0		7.0		1.0	.5			136.5
16	2.0	15.0		4.0	21.0	34.0	35.0	3.0		5.0	1.6	6.0		6.0		1.0	.5			117.0
17	2.0	15.0		4.0	21.0	25.0	35.0	3.0		2.0	1.0	4.0		4.0		1.0	.5			133.0
18	2.0	15.0		4.0	21.0	25.0	35.0	2.0	6.0	5.0	1.0	7.0		9.0		1.0				133.0
19	2.0	15.0		4.0	21.0	25.0	35.0	2.0	6.0	5.0	1.0	7.0		9.0		1.0				142.5
20	1.5	10.0		4.0	26.0	25.0	45.0	2.0	6.0	6.0	1.0	7.0		8.0		1.0				141.5
21	1.5	10.0		4.0	26.0	25.0	40.0	2.0	6.0	6.0	1.0	7.0		10.0	2.0	1.0				134.5
22	1.5	10.0		4.0	26.0	20.0	40.0	2.0	5.0	5.0	1.0	7.0		10.0	2.0	1.0				132.5
23	1.5	10.0		4.0	26.0	20.0	40.0	2.0	5.0	5.0	1.0	7.0		10.0		1.0				128.5
24	1.5	10.0		3.0	27.0	21.0	38.0	2.0	5.0	5.0	1.0	6.0		8.0		1.0				114.5
25	1.5	10.0		3.0	26.0	19.0	35.0	2.0	2.0	4.0	.7	5.0		5.3		1.0		4.5		132.5
26	1.5	10.0		3.0	28.0	28.0	35.0	2.0	2.0	4.0	.7	5.3		7.0		1.0				114.4
27	1.4	10.0		2.0	28.0	19.0	35.0	2.0	2.0	4.0	.7	4.0		5.3		1.0				107.4
28	1.4	10.0		2.0	28.0	15.0	34.0	2.0	2.0	3.0	.7	3.0		5.3		1.0				105.4
29	1.4	10.0		2.0	22.0	13.0	32.0	2.0	2.0	3.0	.7	2.3		4.0		1.0				133.1
30	1.7	15.0		3.0	32.0	31.0	32.0	2.0	3.0	3.0	1.0	3.5		6.5		1.0				133.7
31	1.6	15.0		3.0	26.0	17.0	32.0	2.0	2.0	3.0	.7	2.3		4.0		1.0				109.6
TOTAL CFS	78.0 154.7	415.0		140.0	709.0	1391.0	718.0	94.0	54.0	170.0	36.1	215.4		348.4	4.0	31.0	8.6 17.2	9.5		4421.7
TOTAL A. F.	155.0	823.1 830.0		277.7 280.0	1384.5 1418.0	2761.0 2782.0	1424.1 1436.0	186.4 188.0	107.1 108.0	340.0	70.2	429.2 430.8		696.8 691.0	7.9 8.0	62.0	36.2	19.0 18.8		8843.4

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF A U G U S T 1969

Date	Steinaker Ditch PRI.	Alta Ditch PRI.	Highline Canal "S"	Highline Canal PRI.	Highline Canal "S"	Highline Canal AVR	Upper Canal PRI.	Upper Canal "S"	Upper Canal AVR	Colton Ditch PRI.	Colton Ditch "S"	Rock Point Canal PRI.	Rock Point Canal AVR	Dodds Ditch PRI.	Island Ditch PRI.	Central Canal "S"	Central Canal PRI.	Hardy Ditch "S"	Hardy Ditch AVR	Feeder PRI.	Spill DEC.	Total
1	1.5	15.0		3.0	32.0		17.0			32.0	2.0	2.0	6.0		.7	3.0		4.3		1.0			119.5
2	1.5	15.0		2.0	16.0	10.0	15.0			30.0	2.0	2.0	5.0		.5	3.5		2.0		1.0			105.5
3	1.5	15.0		2.0	13.0	10.0	13.0			30.0	2.0	2.0	4.0		.5	3.5		2.0		1.0			99.5
4	1.5	10.0		2.0	8.0	10.0	24.0			30.0	2.0	2.0	5.0		.5	3.5		4.0		1.0			103.5
5	1.5	10.0		2.0	13.0	5.0	20.0			20.0	2.0	2.0	4.0		.5	1.0		4.5		1.0			86.5
6	1.5	10.0		1.0	9.0	10.0	20.0			15.0	2.0	2.0	4.0		.5	1.0		4.0		1.0			81.0
7	1.5	10.0		1.0	9.0	10.0	20.0			15.0	1.0	1.0	4.0		.5	1.0		4.0		1.0			80.0
8	1.2	10.0			10.0	10.0	20.0			15.0	1.0	2.0	3.0		.5	1.0		3.0		1.0			77.7
9	1.2	10.0			10.0	10.0	12.0			15.0	1.0	2.0	2.0		.5	4.0	1.0	6.0		1.0			75.7
10	1.2	10.0			10.0	10.0	11.0			15.0	1.0	2.0	3.0		.5	4.0	2.0	5.0		1.0			75.7
11	1.7				10.0	10.0	21.0			15.0	1.0	2.0	4.0		.5	4.0	2.0	4.0		1.0			75.7 76.20
12	1.2				10.0	10.0	25.0			15.0	1.0	2.0	5.0		.5	.5		8.0		1.0			79.2
13	1.2				10.0	10.0	25.0			15.0	1.0	2.0	4.0		.5	.5		9.0		1.0			79.2
14	1.7	2.5			10.0	5.0	25.0	6.0		20.0	1.0	2.0	4.0		.5	.5		9.0	5.0	1.0			97.7
15	1.2		10.0		5.0	10.0	20.0	2.0		15.0	1.0	1.0	4.0		.5	.5		6.0	5.0	1.0			82.2
16	1.2	10.0			5.0	10.0	25.0	4.0		15.0	1.0	3.0	4.0	1.0	.5	3.0	3.0	2.0	5.0	1.0			89.7
17	1.2	10.0			5.0	10.0	20.0			15.0	1.0	3.0	4.0	3.0	.5	3.0	6.0	6.0	4.0	1.0			90.7
18	1.2	10.0		2.0	5.0	10.0	27.0			15.0	1.0	4.0	2.0	3.0	.5	3.0	6.0	8.0	2.0	1.5			106.4 101.2
19	1.2	10.0			3.0	10.0	25.0			15.0	1.0	4.0	2.0	3.0	.5	3.0	6.0	7.0	2.0	1.5			94.2
20	1.2	3.0			3.0	10.0	25.0			25.0	1.0	2.0	2.0	3.0	.5	.5		16.0	2.0	1.0			95.2
21	1.2	4.0					21.0			25.0	1.0	2.0	2.0	3.0	.5	.5		17.0	2.0	1.0			80.2
22	1.2	2.0					20.0			25.0	1.0	2.0	3.0	3.0	.5	2.0		15.0	2.0	1.5			78.2
23	1.0	2.0					20.0			25.0	1.0	2.0	3.0	3.0	.5	2.5	3.5	N.O. 10.0	2.0	1.5			77.0
24	1.0	2.0					20.0			25.0	1.0	2.0	2.0	3.0	.5	2.5	3.5	11.0	2.0	1.5			75.5
25	1.0	2.0					20.0			25.0	1.0	2.0	2.0	2.0	.5	2.5	3.5	11.0	3.0	1.0			76.5
26	1.0	2.0					22.0			25.0	1.0	2.0	2.0	3.0	.5	1.0		17.0	2.0	1.0	.5		80.0
27	1.0	2.0					21.0			25.0	1.0	2.0	3.0	3.0	.5	1.0		11.0	2.0	1.0	.5		79.0
28	1.0	2.0					17.0			35.0	1.0	2.0	3.0	3.0	.5	1.0		17.0	2.0	1.0	.5		85.0
29	1.0	2.0					23.0			35.0	1.0	1.0	2.0	3.0	.5	1.0		13.0	2.0	1.0	.5		86.0
30	1.0	2.0					23.0			35.0	1.0	1.0	2.0	3.0	.5	3.5	2.5	1880 (18.0)	2.0	1.0	.5		96.0
31	1.0	2.0					21.0			35.0	1.0	1.0	2.0	3.0	.5	3.5	2.5	14.0	2.0	1.0	.5		90.0
TOTAL CFS 37.5		184.5	10.0	15.0	196.0		638.0	12.0														
		3166.0	19.8	29.8	388.8	100.0	1265	23.8		707.0	37.0	68.0	99.0	42.0	15.7	65.0	41.5	275.8	48.0	33.5	3.0		2704.0
TOTAL A.F. 77.0 76.4		369.0	20.0	30.0	392.0	280.0	1276.0	24.0		1414.0	74.0	116.0	198.0	90.0	31.4	130.0	83.0	551.6	96.0	68.5	6.0		5408.0

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL - - ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF S E P T E M B E R 1969

Date	Steinaker Ditch	Alta Ditch		Highline Canal			Upper Canal			Colton Ditch		Rock Point Canal			Davis Ditch	Island Ditch		Central Canal			Hardy Ditch	Feeder Canal	Spill	Total
	PRI.	PRI.	"S"	PRI.	"S"	AVR	PRI.	"S"	AVR	PRI.	"S"	PRI.	AVR		PRI.	PRI.	"S"	PRI.	"S"	AVR	PRI.	DEC		
1	1.0	2.0					21.0	35.0		1.0	2.0	2.0	3.0	.5	3.5	2.5	8.0		2.0	1.0	.5			85.0
2	1.0	5.0	5.0		10.0	10.0	15.0	20.0		1.0	1.0	2.0	3.0	.5	1.0		8.0			1.0	.5			84.0
3	1.0	5.0	5.0		10.0	10.0	23.0	20.0		1.0	1.0	1.0	3.0	.5	.5		2.0		2.0	1.0				86.0
4	1.0	5.0	5.0		10.0	10.0	22.0	25.0		1.0	1.0	1.0	3.0	.5	.5		2.0		2.0	1.0				90.0
5	1.0	5.0	5.0		15.0	10.0	20.0	25.0		1.0		1.0	3.0	.5	.5		2.0		2.0	1.0				92.0
6	1.0	5.0	5.0		14.0	10.0	18.0	25.0		1.0		1.0	3.0	.5	3.5		1.0		2.0	1.0				91.0
7	1.0	5.0	5.0		14.0	10.0	18.0	25.0		1.0		1.0	3.0	.5	3.5		1.0		2.0	1.0				91.0
8	1.0	5.0	5.0		14.0	10.0	14.0	25.0		1.0		1.0	3.0	.5	3.5		1.0		2.0	1.0				87.0
9	1.0	5.0	5.0		14.0	10.0	17.0	25.0		1.0		1.0	3.0	.5	.5		2.0		3.0	1.0				89.0
10	1.0	5.0	10.0			10.0	38.0	10.0		1.0	1.0	1.0	3.0	.5	.5		2.0		3.0	1.0				87.0
11	1.0	5.0	10.0			5.0	35.0	10.0		1.0	2.0	2.0	1.0	.5	.5		3.0		3.0	1.0				80.0
12	1.0	5.0	10.0			5.0	35.0	10.0		1.5	.5	1.0	2.0	.5	.5		3.0		3.0	1.0				79.0
13	1.0	5.0	5.0			5.0	28.0	15.0		1.0	1.0	1.0	2.0	.5	3.0		3.0		3.0		.5			74.0
14	1.0	5.0	5.0			5.0	23.0	15.0		1.0	1.0	1.0	2.0	.5	3.0		3.0		3.0		.5			69.0
15	1.0	5.0	5.0			5.0	27.0	10.0		1.0	1.0	1.0	2.0	.5	3.0		5.0		1.0		.5			70.0
16	1.0	5.0	5.0			5.0	22.0	10.0		1.0	1.0	1.0	2.0	.5	3.0		5.0		1.0		.5			64.0
17	1.0	5.0	5.0			5.0	27.0	10.0		1.0	1.0	1.0	2.0	.5	3.0		5.0		1.0		.5			72.0
18	1.0	5.0	5.0			5.0	25.0			1.0		2.0		.5	3.0		6.0				.5			54.0
19	1.0	5.0	5.0			5.0	24.0	1.0				2.0		.5	3.0		6.0				.5			53.0
20	1.0	10.0				5.0	30.0			2.0		3.0		.5	4.0		5.0				.5			61.0
21	1.0	4.0				5.0	31.0			2.0		3.0		.5	4.0		7.0				.5			58.0
22	1.0	4.0				5.0	34.0			2.0		3.0		.5	4.0		7.0				.5			61.0
23	1.0	2.0				3.0	30.0			1.0		3.0		.5	4.0		7.0				.5			52.0
24	1.0	2.0				3.0	28.0			1.0		3.0		.5	4.0		7.0				.5			50.0
25	1.0	2.0				3.0	28.0			1.0		3.0		.5	4.0		7.0				.5			50.0
26	1.0	2.0				3.0	29.0			1.0		3.0		.5	4.0		7.0				.5			51.0
27	1.0	2.0				3.0	29.0			1.0		3.0		.5	4.0		7.0				.5			51.0
28	1.0	2.0				3.0	27.0			2.0		3.0		.5	4.0		7.0				.5			99.5
29	1.0	2.0				3.0	26.0			2.0		3.0		.5	4.0		7.0				.5			49.0
30	1.0	2.0				3.0	25.0			2.0		3.0		.5	4.0		7.0				.5			48.0
TOTAL	30.0	126.0	105.0		101.0	174.0	769.0	316.0		35.5	13.5	59.0	44.0	15.0	83.5	2.5	143.0		35.0		13.0	60.0		2075.5
TOTAL	35.0	252.0	210.0		202.0	348.0	1538.0	632.0		71.0	27.0	118.0	88.0	30.0	167.5	5.0	286.0		70.0		26.0	30.0		4151.0
A.F.	59.5	249.9	208.3		200.3	345.1	1525.3	626.8		70.4	26.8	113.1	85.3	29.8	165.6	5.0	283.6		69.4		41.7			

DAILY DISTRIBUTION OF WATER ABOVE STEINAKER SERVICE CANAL -- ASHLEY CREEK DISTRIBUTION SYSTEM MONTH OF OCTOBER 1969

Date	Steinaker Ditch PRI.	Alta Ditch PRI	"S"	Highline Canal PRI.	AVR	Upper Canal PRI.	S	AVR	Dalton Ditch PRI	S	Rock Point Canal PRI.	S	AVR	Dodds Ditch PRI.	Island Ditch PRI.	"S"	Central Canal PRI.	"S"	AVR	Hardy Ditch PRI.	Feeder C. DEC	Spill	Total
1	1.0	2.0			3.0	27.0			2.0		4.0			.5	4.0		6.0			.5			50.0
2	1.0	2.0			3.0	24.0			1.0		4.0			.5	3.5		5.5			.5			45.0
3	1.0	2.0			3.0	24.0			1.0		4.0			.5	3.5		5.5			.5			45.0
4	1.0	2.0			3.0	24.0			1.0		3.0			.5	3.5		5.5			.5			44.0
5	1.0	2.0			3.0	24.0			1.0		3.0			.5	3.5		5.5				.5		44.0
6	1.0	2.0			3.0	25.0			1.0		3.0			.5	3.5		5.5			.5			45.0
7	1.0	3.0			2.0	24.0			1.0		3.0			.5	3.5		5.5				.5		44.0
8	1.0	3.0			2.0	24.0			1.0		3.0			.5	3.5		5.5				.5		44.0
9	1.0	3.0			2.0	24.0			1.0		3.0			.5	3.5		5.5				.5		44.0
10	1.0	3.0			2.0	19.0			1.0		4.0			.5	3.5		9.5				.5		44.0
11	1.0	3.0			2.0	21.0			1.0		4.0			.5	4.0		N. D.			.5			48.0
12	1.0	3.0			2.0	21.0			1.0		4.0			.5	3.0		7.0				.5		43.0
13	1.0	3.0			2.0	21.0			1.0		3.0			.5	3.0		6.0				.5		41.0
14	1.0	3.0			2.0	21.0			1.0		3.0			.5	3.0		6.0				.5		41.0
15	1.0	3.0			2.0	24.0			1.0		3.0			.5	3.0		7.0			.5			45.0
16	1.0	3.0			2.0	28.0			1.0		4.0			1.0	4.0		12.0			.5	.5		67.0
17	1.0	3.0			2.0	32.0			1.0		3.0			.5	3.0		5.0			.5			51.0
18	1.0	3.0			2.0	32.0			1.0		3.0			.5	3.0		5.0			.5			51.0
19	1.0	3.0			7.0	29.0			1.0		3.0			.5	3.0		5.0			.5			53.0
20	1.0	3.0			2.0	28.0			1.0		3.0			.5	3.0		5.0			.5			47.0
21	1.0	5.0				19.0			1.0		6.0			.5	3.0		11.0				.5		47.0
22	1.0	5.0				11.0			1.0		8.0			.5	4.0		16.0				.5		47.0
23	1.0	5.0				11.0			1.0		4.0			.5	3.0		6.0				.5	6.0	47.0
24	1.0	5.0		5.0		12.0			1.0		2.0			.5	2.0		7.0			.5		15.0	47.0
25	1.0	5.0		5.0		11.0			1.0		4.0			.5	3.0		8.0				.5	9.0	48.0
26	1.0	4.0		5.0		10.0			1.0		3.0			.5	2.0		4.0			.5		15.0	49.0
27	1.0	7.0		5.0		10.0			1.0		3.0			.5	2.0		4.0			.5		5.0	49.0
28	1.0	7.0		5.0		10.0			1.0		3.0			.5	2.0		4.0			.5		15.0	49.0
29	1.0	7.0		5.0		10.0			1.0		3.0			.5	2.0		4.0			.5		16.0	50.0
30	1.0	7.0		5.0		9.0			1.0		3.0			.5	2.0		4.0			.5		16.0	49.0
31	1.0	7.0		5.0		9.0			1.0		3.0			.5	2.0		4.0			.5		16.0	49.0
TOTAL	31.0	121.0		40.0	46.0	631.0			32.0		109.0			16.0	94.5		~~208.5~~ 181.5			9.5	6.5	123.0	1462.0
TOTAL A.F.	62.0	242.0		80.0	92.0	1262.0			64.0		218.0			32.0	189.0		~~418.0~~ 374.0			19.0	13.0	246.0	2924.0

61.5 234 193 91.2 1225.8 216.2 31.7 181.4 375.9 31.7 224.1

UINTED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY
WATER RESOURCES DIV.

Daily discharge, in second-feet, of Dry Fork below Springs,
Near Dry Fork, Utah, for the year ending 1969

DAY	MAY	JUNE	JULY	AUGUST	SEPTEMBER
1	0	257	109	3.0	
2	0	214	103	3.0	
3	0	193	96	1.5	
4	13	178	89	1.0	
5	26	168	84	.0	
6	35	162	78	0	
7	47	162	75	0	
8	64	180	71	0	
9	98	168	65	0	
10	160	150	60	0	
11	203	146	56	0	
12	272	144	53	0	
13	304	134	48	0	
14	350	126	45	0	
15	399	130	42	0	
16	381	222	38	0	
17	406	310	34	0	
18	518	372	30	0	
19	530	257	27	0	
20	546	217	24	0	
21	534	226	22	0	
22	486	185	18	0	
23	466	170	17	0	
24	443	175	14	0	
25	478	188	12	0	
26	498	162	9.9	0	
27	494	146	7.9	0	
28	459	134	5.8	0	
29	370	128	4.6	0	
30	310	117	4.2	0	
31	282		3.5	0	
	9,172	5,442	1;44.9	7.5	0

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY
WATER RESOURCES DIV.

MOSBY CANAL, NEAR LAPOINT, UTAH

DAY.	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
1	0	1.0	7.8	4.2	15	11
2	0	1.5	18	3.4	13	11
3	0	2.0	18	3.0	15	12
4	0	2.3	18	2.8	15	13
5	0	2.5	21	3.6	14	11
6	0	2.6	21	12	13	11
7	0	2.8	20	12	12	11
8	0	3.1	23	12	12	11
9	0	4.7	20	11	12	1.4
10	0	6.6	19	11	12	.04
11	0	8.4	19	17	12	.02
12	0	11	19	16	12	0
13	0	11	19	16	11	0
14	0	11	19	16	12	0
15	0	9.8	21	16	12	0
16	0	9.8	37	16	13	0
17	0	11	37	15	16	0
18	0	11	19	16	17	0
19	0	11	12	15	15	0
20	0	9.1	12	15	14	0
21	.10	11	15	15	13	0
22	.20	8.4	13	16	12	0
23	.30	7.1	11	15	12	0
24	.40	6.0	12	15	13	0
25	.50	5.2	12	15	13	0
26	.40	4.4	11	15	12	0
27	.30	3.2	8.0	12	12	0
28	.40	2.2	7.1	12	12	0
29	.50	1.4	5.4	12	14	0
30	.60	.95	4.7	16	14	0
31		1.2		15	12	
	3.70	183.25	499.0	391.0	406	92.46